

# Improving Machine Runnability with an Advanced Deposit Control Program

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## **ABSTRACT**

During the Alkaline fine Paper making process, the major problem of inorganic & organic deposition observed in almost all the mills. Amazon Papyrus Chemicals Ltd. Invented a new technology called AMOX to solve this deposition problem for better machine runnability. In addition, Amazon also implemented an advanced deposits control strategy by establishing a regular documentation of system contamination, biocide activity, machine production, sheet breaks, and additives usage & performance. The regular monitoring carried out by mill showed that this new technology does not interface with the performance of the additives currently used in the machine with much improved machine runnability.